Original / Duplicate / Triplicate SBR.No

CONTRACT CERTIFICATE

(For Other Works)

No. 3rd and Part bill Date.....20.....

Division : RR Nagar Project Sub-Division : RR Nagar Project

Estimate Cost (Rs.) :-500.00 Lakhs

Bill Received No .....Dated.....Cash Book Voucher No.....dated.....

Scheduled Docket No: Head of Account : P-3157 D.R. No:

Name of Work (as per sanctioned estimate): Construction of MPED Building (Govt School) At Jalahalli Village in Ward No.16

Job Code:-017-19-000003

Name of Contractor and Full Address:**Sri Purushotham Raju N, Sankrithi Layout 4th Main Jp Nagar 7th Phase Bangalore -560078**

Reference to Agreement No /Wo No:EE(Proj)/RRN/WO.NO/13/2019-20 Dt:-02.08.2019

Certified that the measurements were taken by me on 22/04/21 and recorded of Pages No 271133 to 1153. Of measurement Book No : 271 and that the work is satisfactorily executed.

N. Purushotham

Signature of Contractor

R.T. Dhulappa

Officer-in-charge of work

Certified that the measurements were taken by me on 22.04.2021 and found correct. The work is satisfactorily executed.

Certified that the quantities of materials shown in column 3 of Account II have been actually brought to site of the work and the contractor has not previously received any advance on this security. These materials are of an imperishable nature and are all required for immediate use on the work in connection with items for finished work have been agreed upon. A normal agreement signed and executed by the contractor is recorded in the office.

R.T. Dhulappa

Sub-Division Officer

Memorandum of Payment Total Bill value RS-35274519

1) Total value of work done or supplies made as per account within Last Bill Amount Rs 22959621
2) Deduct amount to be held in reserve being.....(—).....percent Rs.
3) " Balance
4) Deduct Payment : 1,23,14,889/-
   a) Amount of previous payment as in the Office Cash Book Voucher No.....Dated.....S.D No.....-
   Amount adjusted towards cash advance recovery of
   b) Payments cost store or other materials supplied. CC&T-SC
   Now made recovery of amount creditable to this/other work Amount paid on this bill Cheque/Cash
5) Balance being unpaid value of work done held in reserve
6) Deduct cash advance made on the office Cash Book Voucher No date .....less adjustments
7) Net amount due to or from contractor Unadjusted items
8) Advance to contractor for materials brought to site (as detailed) within value of Government materials supplied net Amount RS-1,17,45,112/-

Assistant Executive Engineer
R.R. Nagar Project Sub-Division-01
Bruhat Bengaluru Mahanagara Palike

Adjustments Details

I.T	123149.00
KST	123149+123149
CBF	12315.00
FSD	-
BNC	123149.00
Royality	64866.00
Total	569777.00

N. Purushotham

Contractor's Signature

Received Rs... .....(in works)

.....

By Cash and by adjustment of Payment as per memorandum.

Witnesses:

.....ted..... **Signature of Contractor**

.....id by me by cheque No..... Dated.....

.....sh Rs..... Dated.....

.....tials of Officer Making Payment

Passed for Rs. 12314889 Only

Net Cheque Rs. 1174512 Only

Adjustment Rs. 569777 Only

(For use in the Office)

Rs. In Words One Crore Seventeen lakhs forty five thousand one hundred and Twelve Rupees only

Projects Supp
RRNZ
RRNP

N. Purushotham

Executive Engineer

Scanned by TapScanner

Sl.No	Description of work	Unit	schedule B		Previous Measurement		Present Measurement			Total UP-to-date		Remarks
			Qty	Rate Rs.	Qty	Cost	Qty	Rate Rs.	Cost	Qty.	Cost	
1	Clearing grubbing road lane including up rooting rank vegitation , grass , brush , shrubs , sapling & trees of girth up to 300mm by manual means, in area of light jungle , removal of stumps , disposal of un serviceabale materials , stacking of serviceabale materials with in a lead of 100 mtr from road boundary , labour charges complete as per specifications	Sqm	700.00	7.00	700.00	4900.00	0.00	7.00	0.00	700.00	4900.00	
2	Dismanteling of Exsisting structures like Culverts, Bridges, retaining wall & other structures compraising of masanry, cement concrete, wood work, steel work including T& P and scaffolding wherever necessary, sorting the Dismentalled metrial,disposoble of unserviceble material & stacking servicable material with lead of 1000 mts, complete as per specification 1.) Lime concrete/ Cement Concrete -KSRRB M200- 13.1 - do- II by mechanicaal means A cement Concrete Grade M 15- M20	Cum	84.75	428.00	84.75	36273.00	0.00	428.00	0.00	84.75	36273.00	
3	Dismantling of existing structures like culverts, bridges, retaining walls and other structure comprising of masonry, cement concrete, wood work, steel work, including T&P and scaffolding wherever necessary, sorting the dismantled material, disposal of unserviceable material and stacking the serviceable material with all lifts complete as per specifications.KSRRB M200 14.2 -do- Dismantling brick/Tile work B. In cement mortar. MORTH Specification No. 202	Cum	16.96	303.00	16.96	5139.00	0.00	303.00	0.00	16.96	5139.00	
	Above 125%	Cum	121.04	435.75	121.04	52743.00	0.00	435.75	0.00	121.04	52743.00	
4	Dismanteling of Exsisting structures like Culverts, Bridges, retaining wall & other structures compraising of masanry, cement concrete, wood work, steel work including T& P and scaffolding wherever necessary, sorting the Dismentalled metrial,disposoble of unserviceble material & stacking servicable material with lead of 1000 mts, B13 complete as per specification !!!) Dismanteling of Stone masonary MORTH Specification 202	Cum	97.50	303.00	97.50	29543.00	0.00	303.00	0.00	97.50	29543.00	
5	Earthwork excavation for foundation of buildings, culverts, water supply, sanitary lines and electrical conduits either in pits or in trenches 1.5m and above in width in IN ORDINARY SOIL not exceeding 1.5m in depth including dressing the bottom and sides of pits and trenches, stacking the excavated soil clear from edges of excavation with lead upto 50m. after breaking of clods complete as per specifications.	Cum	551.90	235.00	307.30	72216.00	0.00	235.00	0.00	307.30	72216.00	
6	Earthwork excavation for foundation of buildings, culverts, water supply, sanitary lines and electrical conduits either in pits or in trenches 1.5m and above in width in IN HARD SOIL not exceeding 1.5m in depth including dressing the bottom and sides of pits and trenches, stacking the excavated soil clear from edges of excavation with lead upto 50m. after breaking of clods complete as per specifications.	Cum	157.70	351.00	106.76	37473.00	0.00	351.00	0.00	106.76	37473.00	
7	KSRB 2-2.3 : Excavation by manual means for foundation of buildings, water supply & sanitary lines and electrical conduits etc., either in pits or in trenches 1.50m and above in width, in soft rock not exceeding 1.50mtrs in depth including stacking the excavated stuff clear from edges of excavation with lead upto 50mt including cost of explosives, labour, HOM of equipment complete as per specifications.	Cum	55.20	628.00	47.54	29855.00	0.00	628.00	0.00	47.54	29855.00	

Scanned by TapScanner

SLNo	Description of work	Unit	schedule B		Previous Measurement		Present Measurement			Total UP-to-date		Rmks
			Qty	Rate Rs.	Qty	Cost	Qty	Rate Rs.	Cost	Qty.	Cost	
8	Earth work for lowering & levelling the ground other than foundation works by Mechanical means upto 3.0 mt depth including providing shoring stutting and bracing , removal of stumps and other and other deleterious matter, dressing of sides and bottom, filling back the excavated earth to the extent required and utilising /transporting the remaining earth upto 1.00km lead. including cost of labour, materials and HOM of machineries etc., complete.	Cum	56.88	84.00	56.88	4778.00	0.00	84.00	0.00	56.88	4778.00	
	Above 125%	Cum	1318.13	75.73	932.34	70606.00	0.00	75.73	0.00	932.34	70606.00	
9	KSRB 3.2: Providing and injecting chemical emulsion for Pre-constructional Anti-Termite Treatment, creating continuous chemical barrier under and around the column pits, walls, trenches, basement excavation, top surface of the plinth filling, junction of wall and floor,along the external perimeter of building,expansion joints,over the top surface of consolidated earth on which apron is to be laid,surrounding of pipes and conduits with chloropyriphos emulsifiable concentrates of 20% concentration,including cost of chemical,diluting in water to one percent concentration, labour, HOM of equipments, complete as per specifications.	Sqmt	475.00	128.00	442.50	56640.00	0.00	128.00	0.00	442.50	56640.00	
10	KSRRB M300-53. Construction of embankment with approved material Gravel/Murrum with all lifts and leads, transporting to site, spreading, grading to required slope and compacting to meet requirement Table 300-2 complete as per specifications, including cost of gravel / murrum, watering charges & compaction by vibratory roller to 95% of proctors density. MORTH Specification No. 305	Cum	285.00	375.00	262.75	98532.00	0.00	375.00	0.00	262.75	98532.00	
11	Providing and laying in position plain cement concrete of mix 1:3:6 with OPC cement @ 220kgs, with 40mm & down size graded grinite metel coarse aggregates @ 0.892 cum & fine aggregates @ 0.465 cum machine mixed, machine mixed, concrete laid in layers not exceeding 15cms, thick well compacted, in foundation & plinth, cost of all materials, labour, HOM of machinery, curing complete as per specification.	Cum	158.00	6264.00	105.96	663733.00	0.00	6264.00	0.00	105.96	663733.00	
12	Providing and laying in position plain cement concrete of mix 1:2:4 with OPC cement @ 240kgs, with 20mm & down size graded grinite metel coarse aggregates @ 0.69 cum & fine aggregates @ 0.459 cum machine mixed, machine mixed, concrete laid in layers not exceeding 15cms, thick well compacted, in foundation & plinth & Cills including cost of all materials, labour, HOM of machinery, curing complete as per specification.	Cum	54.50	6755.00	3.30	22292.00	0.00	6755.00	0.00	3.30	22292.00	

Scanned by TapScanner

Sl.No	Description of work	Unit	schedule B		Previous Measurement		Present Measurement			Total Up-to-date		
			Qty	Rate Rs.	Qty	Cost	Qty	Rate Rs.	Cost	Qty	Cost	
13	Providing & laying IN POSITION REINFORCED CEMENT CONCRETE of design mix M25 with OPC cement @ 340 Kgs with down size graded grinite metel coarse aggregates @ 0.70 Cum & fine aggregates @ 0.47 Cum with super plastisiser @ 3.0 Ltrs confirming to IS 9103-1999, re affirmed - 2008, Maichine mixed, concrete laid in layers not exeeceding 15cms thick, vibrated for all works in foundation ,Plinth,& Ground floor Level for Roof Slab, Staircase, Lintels, Retaining Wall, Pires, Abutments, Pillers, Posts, Struts, Butteress, String or Lasing Corsess, Prapeets Copings, Bed Blocks, anchor blocks, plain windows cills, filliets, etc including cost of all materials, laobur HOM of machinary, curing complete as per specification. - Ground Floor	Cum	42.50	7723.00	20.86	161102.00	0.00	7723.00	0.00	20.86	161102.00	
14	Providing & laying IN POSITION REINFORCED CEMENT CONCRETE of design mix M25 with OPC cement @ 340 Kgs with down size graded grinite metel coarse aggregates @ 0.70 Cum & fine aggregates @ 0.47 Cum with super plastisiser @ 3.0 Ltrs confirming to IS 9103-1999, re affirmed - 2008, Maichine mixed, concrete laid in layers not execeeding 15cms thick, vibrated for all works in foundation ,Plinth,& Ground floor Level for Roof Slab, Staircase, Lintels, Retaining Wall, Pires, Abutments, Pillers, Posts, Struts, Butteress, String or Lasing Corsess, Prapeets Copings, Bed Blocks, anchor blocks, plain windows cills, filliets, etc including cost of all materials, laobur HOM of machinary, curing complete as per specification. - First Floor	Cum	9.70	7785.00	2.72	21175.00	0.00	7785.00	0.00	2.72	21175.00	
15	Providing & laying IN POSITION REINFORCED CEMENT CONCRETE of design mix M25 with OPC cement @ 340 Kgs with down size graded grinite metel coarse aggregates @ 0.70 Cum & fine aggregates @ 0.47 Cum with super plastisiser @ 3.0 Ltrs confirming to IS 9103-1999, re affirmed - 2008, Maichine mixed, concrete laid in layers not execeeding 15cms thick, vibrated for all works in foundation ,Plinth,& Ground floor Level for Roof Slab, Staircase, Lintels, Retaining Wall, Pires, Abutments, Pillers, Posts, Struts, Butteress, String or Lasing Corsess, Prapeets Copings, Bed Blocks, anchor blocks, plain windows cills, filliets, etc including cost of all materials, laobur HOM of machinary, curing complete as per specification. - Second Floor	Cum	7.38	7847.00	3.17	24875.00	0.00	7847.00	0.00	3.17	24875.00	
	Above 125%	Cum	2.33	7522.70	0.00	0.00	0.00	7522.70	0.00	0.00	0.00	
16	Providing & laying IN POSITION REINFORCED CEMENT CONCRETE of design mix M25 with OPC cement @ 340 Kgs with down size graded grinite metel coarse aggregates @ 0.70 Cum & fine aggregates @ 0.47 Cum with super plastisiser @ 3.0 Ltrs confirming to IS 9103-1999, re affirmed - 2008, Maichine mixed, concrete laid in layers not execeeding 15cms thick, vibrated for all works in foundation ,Plinth,& Ground floor Level for Roof Slab, Staircase, Lintels, Retaining Wall, Pires, Abutments, Pillers, Posts, Struts, Butteress, String or Lasing Corsess, Prapeets Copings, Bed Blocks, anchor blocks, plain windows cills, filliets, etc including cost of all materials, laobur HOM of machinary, curing complete as per specification. - Third Floor	Cum	7.38	7909.00	3.17	25072.00	0.00	7909.00	0.00	3.17	25072.00	
	Above 125%	Cum	2.33	7597.19	0.00	0.00	0.00	7597.19	0.00	0.00	0.00	

Scanned by TapScanner

	Description of work	Unit	Estimate		Previous Measurement		Present Measurement			Total UP to date		Remarks
			Qty	Rate Rs.	Qty	Cost	Qty	Rate Rs.	Cost	Qty	Cost	
17	Providing and laying cement concrete using 20mm and down size granite coarse aggregates and fine aggregates of ready mixed concrete for RCC works laid in 15 cm thick layers and well compacted including vibrating curing etc., with all lead and lift etc., complete (exculsive of cost of steel and fabrication charges) - Ground Floor	Cum	325.54	7750.00	325.54	2522935.00	0.00	7750.00	0.00	325.54	2522935.00	
	Above 1235s	Cum	273.86	6949.69	153.57	1067264.00	0.00	6949.69	0.00	153.57	1067264.00	
18	Providing and laying cement concrete using 20mm and down size granite coarse aggregates and fine aggregates of ready mixed concrete for RCC works laid in 15 cm thick layers and well compacted including vibrating curing etc., with all lead and lift etc., complete (exculsive of cost of steel and fabrication charges) - First Floor	Cum	141.30	7750.00	108.87	843743.00	0.00	7750.00	0.00	108.87	843743.00	
19	Providing and laying cement concrete using 20mm and down size granite coarse aggregates and fine aggregates of ready mixed concrete for RCC works laid in 15 cm thick layers and well compacted including vibrating curing etc., with all lead and lift etc., complete (exculsive of cost of steel and fabrication charges) - Second Floor	Cum	141.30	7750.00	109.00	844750.00	0.00	7750.00	0.00	109.00	844750.00	
20	Providing and laying cement concrete using 20mm and down size granite coarse aggregates and fine aggregates of ready mixed concrete for RCC works laid in 15 cm thick layers and well compacted including vibrating curing etc., with all lead and lift etc., complete (exculsive of cost of steel and fabrication charges) - Third Floor	Cum	150.30	7750.00	109.00	844750.00	0.00	7750.00	0.00	109.00	844750.00	
33	Providing and removing centering, shuttering, strutting, propping etc., an removal of form work for Foundation , footing , bases of columns for mass concrete including cost of all materials, labour complete as per specifications. Specification No. KBS 4.6.3	Sqm	341.60	287.00	317.33	91074.00	0.00	287.00	0.00	317.33	91074.00	
23	Providing and removing centering, shuttering, strutting, propping etc., an removal of form work for sides & soffits of beams, beam bauncing cantilever girders, bressumers & lintels & not exceeding 1.0 m depth including cost of all materials, labour complete as per specifications - Ground Floor	Sqm	955.10	318.00	356.89	113491.00	0.00	318.00	0.00	356.89	113491.00	
24	Providing and removing centering, shuttering, strutting, propping etc., an removal of form work for sides & soffits of beams, beam bauncing cantilever girders, bressumers & lintels & not exceeding 1.0 m depth including cost of all materials, labour complete as per specifications - First Floor	Sqm	445.90	324.00	236.65	76675.00	0.00	324.00	0.00	236.65	76675.00	
25	Providing and removing centering, shuttering, strutting, propping etc., an removal of form work for sides & soffits of beams, beam bauncing cantilever girders, bressumers & lintels & not exceeding 1.0 m depth including cost of all materials, labour complete as per specifications - Second Floor	Sqm	430.63	330.00	341.11	79566.00	0.00	330.00	0.00	341.11	79566.00	
	Above 1235s	Sqm	15.28	377.40	0.00	0.00	0.00	377.40	0.00	0.00	0.00	
26	Providing and removing centering, shuttering, strutting, propping etc., an removal of form work for sides & soffits of beams, beam bauncing cantilever girders, bressumers & lintels & not exceeding 1.0 m depth including cost of all materials, labour complete as per specifications - Third Floor	Sqm	430.63	336.00	241.34	81089.00	0.00	336.00	0.00	241.34	81089.00	
	Above 1235s	Sqm	15.28	384.85	0.00	0.00	0.00	384.85	0.00	0.00	0.00	

Scanned by TapScanner

			Qty	Rate Rs.	Qty	Cost	Qty	Rate Rs.	Cost	Qty	Cost	
28	Providing and removing centering, shuttering, strutting, propping etc., for columns, pillars, piers, abutments, post and struts, square / rectangular / polygon in plan including cost of all materials, labour complete as per specification. - Ground Floor	Sqm	337.00	454.00	278.28	1263339.00	0.00	454.00	0.00	278.28	1263339.00	
29	Providing and removing centering, shuttering, strutting, propping etc., for columns, pillars, piers, abutments, post and struts, square / rectangular / polygon in plan including cost of all materials, labour complete as per specification. - First Floor	Sqm	148.40	461.00	117.90	543552.00	0.00	461.00	0.00	117.90	543552.00	
30	Providing and removing centering, shuttering, strutting, propping etc., for columns, pillars, piers, abutments, post and struts, square / rectangular / polygon in plan including cost of all materials, labour complete as per specification. - Second floor	Sqm	148.40	467.00	117.90	550554.00	0.00	467.00	0.00	117.90	550554.00	
31	Providing and removing centering, shuttering, strutting, propping etc., for columns, pillars, piers, abutments, post and struts, square / rectangular / polygon in plan including cost of all materials, labour complete as per specification. - Third floor	Sqm	148.40	473.00	117.90	557667.00	0.00	473.00	0.00	117.90	557667.00	
33	Providing and removing centering, shuttering, strutting, propping etc., and removal of form work for flat surface such as suspended floors, roofs, landings, balconies and likes, thickness upto 200 mm including cost of all materials, labour complete as per specifications. Specification upto 3.5 m from Ground level - Ground Floor	Sqm	740.13	683.00	740.13	505509.00	0.00	683.00	0.00	740.13	505509.00	
	Above 125%	Sqm	223.18	496.58	85.46	42438.00	0.00	496.58	0.00	85.46	42438.00	
34	Providing and removing centering, shuttering, strutting, propping etc., and removal of form work for flat surface such as suspended floors, roofs, landings, balconies and likes, thickness upto 200 mm including cost of all materials, labour complete as per specifications. Specification upto 3.5 m from Ground level - First Floor	Sqm	507.90	683.00	445.12	304017.00	0.00	683.00	0.00	445.12	304017.00	

Scanned by TapScanner

Sl.No	Description of work	Unit	Schedule B		Previous Measurement		Present Measurement			Total UP-to-date		Rmk
			Qty	Rate Rs.	Qty	Cost	Qty	Rate Rs.	Cost	Qty.	Cost	
35	Providing and removing centering, shuttering, strutting, propping etc., and removal of form work for flat surface such as suspended floors, roofs, landings, balconies and likes, thickness upto 200 mm including cost of all materials, labour complete as per specifications. Specification upto 3.5 m from Ground level - Second Floor	Sqm	507.90	683.00	445.12	304017.00	0.00	683.00	0.00	445.12	304017.00	
36	Providing and removing centering, shuttering, strutting, propping etc., and removal of form work for flat surface such as suspended floors, roofs, landings, balconies and likes, thickness upto 200 mm including cost of all materials, labour complete as per specifications. Specification upto 3.5 m from Ground level - Third Floor	Sqm	530.42	683.00	445.12	304017.00	0.00	683.00	0.00	445.12	304017.00	
38	Providing and removing centering, shuttering, strutting, propping etc., for edges of slabs and breaks in floor including cost of all materials, labour complete as per specifications - Ground Floor	Sqm	52.80	842.00	37.43	31516.00	0.00	842.00	0.00	37.43	31516.00	
39	Providing and removing centering, shuttering, strutting, propping etc., for edges of slabs and breaks in floor including cost of all materials, labour complete as per specifications - First Floor	Sqm	26.70	848.00	18.02	15281.00	0.00	848.00	0.00	18.02	15281.00	
40	Providing and removing centering, shuttering, strutting, propping etc., for edges of slabs and breaks in floor including cost of all materials, labour complete as per specifications - Second Floor	Sqm	26.70	854.00	18.02	15389.00	0.00	854.00	0.00	18.02	15389.00	
41	Providing and removing centering, shuttering, strutting, propping etc., for edges of slabs and breaks in floor including cost of all materials, labour complete as per specifications - Third Floor	Sqm	26.70	860.00	18.02	15497.00	0.00	860.00	0.00	18.02	15497.00	
47	Providing and laying in position reinforced cement cocnrete of design mix M20 with OPC cement @ 27.20 Kgs with 12mm & down sizes graded grantie metal coarse aggregated @ 0.5865 cum & fine aggregates, @ 0.391 Cum with super super plastisiser @ 0.225 Ltrs maichine mixed well compacted plain chajja 7.50 Cms avg thickness, up to ground floor level including removing centering, shuttering, strutting, propping etc., and removal of form work for cost of all materials, laobur HOM of machinary, curing complete as per specification. Ground Floor	Sqm	27.50	566.00	8.78	4969.00	0.00	566.00	0.00	8.78	4969.00	
48	Providing and laying in position reinforced cement cocnrete of design mix M20 with OPC cement @ 27.20 Kgs with 12mm & down sizes graded grantie metal coarse aggregated @ 0.5865 cum & fine aggregates, @ 0.391 Cum with super super plastisiser @ 0.225 Ltrs maichine mixed well compacted plain chajja 7.50 Cms avg thickness, up to ground floor level including removing centering, shuttering, strutting, propping etc., and removal of form work for cost of all materials, laobur HOM of machinary, curing complete as per specification. First Floor	Sqm	18.90	572.00	8.10	4633.00	0.00	572.00	0.00	8.10	4633.00	
49	Providing and laying in position reinforced cement cocnrete of design mix M20 with OPC cement @ 27.20 Kgs with 12mm & down sizes graded grantie metal coarse aggregated @ 0.5865 cum & fine aggregates, @ 0.391 Cum with super super plastisiser @ 0.225 Ltrs maichine mixed well compacted plain chajja 7.50 Cms avg thickness, up to ground floor level including removing centering, shuttering, strutting, propping etc., and removal of form work for cost of all materials, laobur HOM of machinary, curing complete as per specification. Second Floor	Sqm	18.90	579.00	9.32	5396.00	0.00	579.00	0.00	9.32	5396.00	

Scanned by TapScanner

Sl.No	Description of work	Unit	Schedule B		Previous Measurement		Present Measurement			Total Up-to-date		Remarks
			Qty	Rate Rs.	Qty	Cost	Qty	Rate Rs.	Cost	Qty.	Cost	
50	Providing and laying in position reinforced cement cocnrete of design mix M20 with OPC cement @ 27.20 Kgs with 12mm & down sizes graded grantie metal coarse aggregated @ 0.5865 cum & fine aggregates, @ 0.391 Cum with super super plastisiser @ 0.225 Ltrs maichine mixed well compacted plain chajja 7.50 Cms avg thickness, up to ground floor level including removing centering, shuttering, strutting, propping etc., and removal of form work for cost of all materials, laobur HOM of machinary, curing complete as per specification. Third Floor	Sqm	18.90	585.00	9.32	5452.00	0.00	585.00	0.00	9.32	5452.00	
51	Providing and removing centering, shuttering, strutting, propping etc., for chajjas, corbels of all shapes & sizes, at all elevations & heights. Ground Floor	Sqm	28.00	335.00	8.78	2941.00	0.00	335.00	0.00	8.78	2941.00	
52	Providing and removing centering, shuttering, strutting, propping etc., for chajjas, corbels of all shapes & sizes, at all elevations & heights. First Floor	Sqm	19.00	341.00	8.10	2762.00	0.00	341.00	0.00	8.10	2762.00	
53	Providing and removing centering, shuttering, strutting, propping etc., for chajjas, corbels of all shapes & sizes, at all elevations & heights. Second Floor	Sqm	19.00	348.00	9.32	3243.00	0.00	348.00	0.00	9.32	3243.00	
54	Providing and removing centering, shuttering, strutting, propping etc., for chajjas, corbels of all shapes & sizes, at all elevations & heights. Third Floor	Sqm	19.00	354.00	9.32	3298.00	0.00	354.00	0.00	9.32	3298.00	
55	Extra For providing throating or drip moulding to RCC chajjas with plastreing(labour charges only), as perspecification - Ground Floor	Rmtr	75.00	25.00	19.50	488.00	0.00	25.00	0.00	19.50	488.00	
56	Extra For providing throating or drip moulding to RCC chajjas with plastreing(labour charges only), as perspecification - First Floor	Rmtr	30.00	25.00	18.00	450.00	0.00	25.00	0.00	18.00	450.00	
57	Extra For providing throating or drip moulding to RCC chajjas with plastreing(labour charges only), as perspecification - Second Floor	Rmtr	30.00	25.00	20.70	518.00	0.00	25.00	0.00	20.70	518.00	
58	Extra For providing throating or drip moulding to RCC chajjas with plastreing(labour charges only), as perspecification - Third Floor	Rmtr	30.00	25.00	20.70	518.00	0.00	25.00	0.00	20.70	518.00	
59	Providing lath plastering cement mortor 1:3, 5 Cm thick with 6 mm dia mild steel @ 20 cm c/c both hiorizantaly & Vertically fixing Chicken Mesh for drop chejja , facia, Backing to cupboard including cost of all materials, labour, providing & removing form work H O M of Machinery , curing, complete as per specifications.	Sqm	113.00	1200.00	113.00	135600.00	0.00	1200.00	0.00	113.00	135600.00	
60	Providing TMT Steel reinforcement for RCC works including straightening, cutting, bending, hooking, placing in position lapping and / or welding wherever required, tieng with binding wire and anchoring to the adjoining members wherever necessary, complete as per design (laps, hooks and wastage shall not be measured and paid) cost of all materials, labour, HOM of machineries etc., complete as per specifications. Specification No.KBS 4.6.3. FOR TMT Bars Fe- 500 - Ground Floor	MT	62.50	75241.00	55.95	4209679.00	0.00	75241.00	0.00	55.95	4209679.00	
	Above 125%	MT	11.00	88101.45	0.00	0.00	0.00	88101.45	0.00	0.00	0.00	

Scanned by TapScanner

		Unit										Remarks
			Qty	Rate Rs.	Qty	Cost	Qty	Rate Rs.	Cost	Qty	Cost	
61	Providing TMT Steel reinforcement for RCC works including straightening, cutting, bending, hooking, placing in position lapping and / or welding wherever required, tieng with binding wire and anchoring to the adjoining members wherever necessary, complete as per design (laps, hooks and wastage shall not be measured and paid) cost of all materials, labour, HOM of machineries etc., complete as per specifications. Specification No.KBS 4.6.3. FOR TMT Bars Fe- 500 - First Floor	MT	21.10	75827.00	17.85	1353512.00	0.00	75827.00	0.00	17.85	1353512.00	
62	Providing TMT Steel reinforcement for RCC works including straightening, cutting, bending, hooking, placing in position lapping and / or welding wherever required, tieng with binding wire and anchoring to the adjoining members wherever necessary, complete as per design (laps, hooks and wastage shall not be measured and paid) cost of all materials, labour, HOM of machineries etc., complete as per specifications. Specification No.KBS 4.6.3. FOR TMT Bars Fe- 500 - Second floor	MT	21.10	76413.00	17.85	1363972.00	0.00	76413.00	0.00	17.85	1363972.00	
63	Providing TMT Steel reinforcement for RCC works including straightening, cutting, bending, hooking, placing in position lapping and / or welding wherever required, tieng with binding wire and anchoring to the adjoining members wherever necessary, complete as per design (laps, hooks and wastage shall not be measured and paid) cost of all materials, labour, HOM of machineries etc., complete as per specifications. Specification No.KBS 4.6.3. FOR TMT Bars Fe- 500 - Third Floor	MT	21.10	76999.00	17.85	1374432.00	0.00	76999.00	0.00	17.85	1374432.00	
66	Providing and constructing burnt brick masonry with approved quality of modular bricks of standard size of class designation 5.0 newton per sq mm (table moulded) with cement mortar 1:4 for basement and superstructure including cost of materials, labour charges, scaffolding, curing complete as per specifications. -Ground Floor	Cum	106.50	8425.00	55.91	471042.00	16.19	8425.00	136401.00	72.10	607443.00	
67	Providing and constructing burnt brick masonry with approved quality of modular bricks of standard size of class designation 5.0 newton per sq mm (table moulded) with cement mortar 1:4 for basement and superstructure including cost of materials, labour charges, scaffolding, curing complete as per specifications. - First Floor	Cum	69.80	8487.00	43.13	366044.00	6.37	8487.00	54062.00	49.50	420106.00	
68	Providing and constructing burnt brick masonry with approved quality of modular bricks of standard size of class designation 5.0 newton per sq mm (table moulded) with cement mortar 1:4 for basement and superstructure including cost of materials, labour charges, scaffolding, curing complete as per specifications. - Second Floor	Cum	69.80	8549.00	44.02	376327.00	6.37	8549.00	54457.00	50.39	430784.00	
69	Providing and constructing burnt brick masonry with approved quality of modular bricks of standard size of class designation 5.0 newton per sq mm (table moulded) with cement mortar 1:4 for basement and superstructure including cost of materials, labour charges, scaffolding, curing complete as per specifications. - Third Floor	Cum	69.80	8611.00	44.02	379056.00	6.37	8611.00	54852.00	50.39	433908.00	

Scanned by TapScanner

SLNo	Description of work	Unit	schedule B		Previous Measurement		Present Measurement			Total UP-to-date		Rmks
			Qty	Rate Rs.	Qty	Cost	Qty	Rate Rs.	Cost	Qty.	Cost	
70	Providing and constructing burnt brick masonry with approved quality of modular bricks of standard size of class designation 5.0 newton per sq mm (table moulded) with cement mortar 1:4 for basement and superstructure including cost of materials, labour charges, scaffolding, curing complete as per specifications. - Terrace Floor	Cum	38.20	8673.00	0.00	0.00	16.38	8673.00	142064.00	16.38	142064.00	
71	Construction of partition wall 11.2 cms thick with non modular table moulded burnt bricks of class designation 5.0Newton per Sqmm with cement mortar 1:4 including cost of materials, labour charges, scaffolding, curing complete as per specifications. Specification No. KBS 6.2- KSRB 6-7.2 : - do - with bricks of class designation 5.0 Newton per sqm - Ground Floor	Sqm	120.30	1158.00	46.42	53754.00	0.00	1158.00	0.00	46.42	53754.00	
72	Construction of partition wall 11.2 cms thick with non modular table moulded burnt bricks of class designation 5.0Newton per Sqmm with cement mortar 1:4 including cost of materials, labour charges, scaffolding, curing complete as per specifications. Specification No. KBS 6.2- KSRB 6-7.2 : - do - with bricks of class designation 5.0 Newton per sqm - First Floor	Sqm	79.80	1164.00	46.42	54033.00	0.00	1164.00	0.00	46.42	54033.00	
73	Construction of partition wall 11.2 cms thick with non modular table moulded burnt bricks of class designation 5.0Newton per Sqmm with cement mortar 1:4 including cost of materials, labour charges, scaffolding, curing complete as per specifications. Specification No. KBS 6.2- KSRB 6-7.2 : - do - with bricks of class designation 5.0 Newton per sqm - Second Floor	Sqm	79.80	1171.00	46.42	54358.00	0.00	1171.00	0.00	46.42	54358.00	
74	Construction of partition wall 11.2 cms thick with non modular table moulded burnt bricks of class designation 5.0Newton per Sqmm with cement mortar 1:4 including cost of materials, labour charges, scaffolding, curing complete as per specifications. Specification No. KBS 6.2- KSRB 6-7.2 : - do - with bricks of class designation 5.0 Newton per sqm - Third Floor	Sqm	79.80	1177.00	46.42	54636.00	0.00	1177.00	0.00	46.42	54636.00	
75	Providing 18mm thick cement plaster in single coat with cement mortor 1:3 to Brick masonary including rounding off corners wherver required smooth rendering,: Providing and removing scaffolding, including cost of materials, labour, curing complete as per specifications.External Plastering - Ground Floor	Sqm	879.60	303.00	330.71	100205.00	361.06	303.00	109401.00	691.77	209606.00	
76	Providing 18mm thick cement plaster in single coat with cement mortor 1:3 to Brick masonary including rounding off corners wherver required smooth rendering,: Providing and removing scaffolding, including cost of materials, labour, curing complete as per specifications.External Plastering - First Floor	Sqm	394.30	303.00	127.23	38551.00	204.72	303.00	62030.00	331.95	100581.00	
77	Providing 18mm thick cement plaster in single coat with cement mortor 1:3 to Brick masonary including rounding off corners wherver required smooth rendering,: Providing and removing scaffolding, including cost of materials, labour, curing complete as per specifications.External Plastering - Second Floor	Sqm	394.30	303.00	127.23	38551.00	204.72	303.00	62030.00	331.95	100581.00	

Scanned by TapScanner

Sl.No	Description of Work	Unit	Schedule B		Previous Measurement		Present Measurement			Total UP-to-date		Rmks
			Qty	Rate Rs.	Qty	Cost	Qty	Rate Rs.	Cost	Qty.	Cost	
78	Providing 18mm thick cement plaster in single coat with cement mortor 1:3 to Brick masonary including rounding off corners wherver required smooth rendering. Providing and removing scaffolding, including cost of materials, labour, curing complete as per specifications.External Plastering - Third Floor	Sqm	346.00	303.00	127.23	38551.00	204.72	303.00	62030.00	331.95	100581.00	
	Above 125%	Sqm	48.30	379.83	0.00	0.00	0.00	379.83	0.00	0.00	0.00	
79	Providing 18mm thick cement plaster in single coat with cement mortor 1:3 to Brick masonary including rounding off corners wherver required smooth rendering. Providing and removing scaffolding, including cost of materials, labour, curing complete as per specifications.External Plastering - Terrace Floor	Sqm	292.00	303.00	0.00	0.00	158.78	303.00	48110.00	158.78	48110.00	
80	Providing 15mm thick cement plaster in single coat with cement mortor 1:4, to brick masonry including rounding off corners wherver required smooth rendering. Providing and removing scaffolding, including cost of materials, labour, curing complete as per specifications.(internal) - Ground Floor	Sqm	1082.00	278.00	1008.65	280405.00	0.00	278.00	0.00	1008.65	280405.00	
81	Providing 15mm thick cement plaster in single coat with cement mortor 1:4, to brick masonry including rounding off corners wherver required smooth rendering. Providing and removing scaffolding, including cost of materials, labour, curing complete as per specifications.(internal) - First Floor	Sqm	652.00	284.00	579.26	164510.00	0.00	284.00	0.00	579.26	164510.00	
82	Providing 15mm thick cement plaster in single coat with cement mortor 1:4, to brick masonry including rounding off corners wherver required smooth rendering. Providing and removing scaffolding, including cost of materials, labour, curing complete as per specifications.(internal) - Second Floor	Sqm	652.00	291.00	581.38	169182.00	0.00	291.00	0.00	581.38	169182.00	
83	Providing 15mm thick cement plaster in single coat with cement mortor 1:4, to brick masonry including rounding off corners wherver required smooth rendering. Providing and removing scaffolding, including cost of materials, labour, curing complete as per specifications.(internal) - Third Floor	Sqm	652.00	297.00	580.60	172438.00	0.00	297.00	0.00	580.60	172438.00	
85	Providing 12mm thick cement plaster in single coat with cement mortor 1:3, to ceiling including rounding off corners wherver required smooth rendering. Providing and removing scaffolding, including cost of materials, labour, curing complete as per specifications - Ground floor	Sqm	1165.25	263.00	834.55	219486.00	0.00	263.00	0.00	834.55	219486.00	
	Above 125%	Sqm	1.75	291.74	0.00	0.00	0.00	291.74	0.00	0.00	0.00	
86	Providing 12mm thick cement plaster in single coat with cement mortor 1:3, to ceiling including rounding off corners wherver required smooth rendering. Providing and removing scaffolding, including cost of materials, labour, curing complete as per specifications - First floor	Sqm	622.00	269.00	464.19	124867.00	0.00	269.00	0.00	464.19	124867.00	
87	Providing 12mm thick cement plaster in single coat with cement mortor 1:3, to ceiling including rounding off corners wherver required smooth rendering. Providing and removing scaffolding, including cost of materials, labour, curing complete as per specifications - Second floor	Sqm	622.00	276.00	464.19	128116.00	0.00	276.00	0.00	464.19	128116.00	

Scanned by TapScanner

	Description of Work	Unit	Previous Measurement				Present Measurement			Total UP-to-date		Rmks
			Qty	Rate Rs.	Qty	Cost	Qty	Rate Rs.	Cost	Qty.	Cost	
88	Providing 12mm thick cement plaster in single coat with cement mortor 1:3, to ceiling including rounding off corners wherver required smooth rendering,. Providing and removing scaffolding, including cost of materials, labour, curing complete as per specifications - Third floor	Sqm	622.00	282.00	464.19	130902.00	0.00	282.00	0.00	464.19	130902.00	
90	Providing rough cement plastering 15 mm thick in single coat with cement mortor 1:4, to brick masanary for base of dadooing works with sand of approved quality, providing and removing scaffolding, including cost of materials, labour, curing complete as per specifications - Ground Floor	Sqm	138.00	195.00	0.00	0.00	117.60	195.00	22932.00	117.60	22932.00	
91	Providing rough cement plastering 15 mm thick in single coat with cement mortor 1:4, to brick masanary for base of dadooing works with sand of approved quality, providing and removing scaffolding, including cost of materials, labour, curing complete as per specifications - First Floor	Sqm	113.75	201.00	0.00	0.00	113.72	201.00	22858.00	113.72	22858.00	
	Above 125%	Sqm	23.25	244.57	0.00	0.00	0.21	244.57	51.00	0.21	51.00	
92	Providing rough cement plastering 15 mm thick in single coat with cement mortor 1:4, to brick masanary for base of dadooing works with sand of approved quality, providing and removing scaffolding, including cost of materials, labour, curing complete as per specifications - Second Floor	Sqm	113.75	207.00	0.00	0.00	113.75	207.00	23546.00	113.75	23546.00	
	Above 125%	Sqm	23.25	250.77	0.00	0.00	0.21	250.77	53.00	0.21	53.00	
93	Providing rough cement plastering 15 mm thick in single coat with cement mortor 1:4, to brick masanary for base of dadooing works with sand of approved quality, providing and removing scaffolding, including cost of materials, labour, curing complete as per specifications - Third Floor	Sqm	113.75	214.00	0.00	0.00	113.75	214.00	24343.00	113.75	24343.00	
	Above 125%	Sqm	23.25	256.98	0.00	0.00	0.21	256.98	54.00	0.21	54.00	
94	Providing 20mm thick cement plaster in single coat with cement mortor 1:3, to Stone masonary & concrete Surface including rounding off corners wherver required smooth rendering,. Providing and removing scaffolding, including cost of materials, labour, curing complete as per specifications.- First Floor	Sqm	23.00	328.00	23.00	7544.00	0.00	328.00	0.00	23.00	7544.00	
95	Providing 20mm thick cement plaster in single coat with cement mortor 1:3, to Stone masonary & concrete Surface including rounding off corners wherver required smooth rendering,. Providing and removing scaffolding, including cost of materials, labour, curing complete as per specifications.- Second Floor	Sqm	23.00	334.00	23.00	7682.00	0.00	334.00	0.00	23.00	7682.00	
96	Providing 20mm thick cement plaster in single coat with cement mortor 1:3, to Stone masonary & concrete Surface including rounding off corners wherver required smooth rendering,. Providing and removing scaffolding, including cost of materials, labour, curing complete as per specifications - Third Floor	Sqm	23.00	340.00	23.00	7820.00	0.00	340.00	0.00	23.00	7820.00	
97	KSRB 15.8.2 Providing and fixing plaster mesh 150mm wide manufactured out of hot dipped galvanised iron of nominal thickness 0.35mm with a zinc coating of 120gms per sqm width, along route of walls chipped for services, junction between RCC and brick walls including cost of materials, labour for fixing complete as per specifications. (length of mesh only be measured for payment)	Rmtr	250.00	45.00	250.00	11250.00	0.00	45.00	0.00	250.00	11250.00	

Scanned by TapScanner

Sl No	Description of work	Unit	schedule B		Previous Measurement		Present Measurement			Total U/F to date		
			Qty	Rate Rs.	Qty	Cost	Qty	Rate Rs.	Cost	Qty	Cost	
98	*KSRB 13.8.2 Providing and fixing plaster mesh 200mm wide manufactured out of hot dipped galvanised iron of nominal thickness 0.35mm with a zinc coating of 120gms per sqm width, along route of walls chipped for services, junction between RCC and brick walls including cost of materials, labour for fixing complete as per specifications. (length of mesh only be measured for payment)*	Rmtr	300.00	53.00	300.00	15900.00	0.00	53.00	0.00	300.00	15900.00	
99	KSRB 13.9 Providing and fixing Corner beads 45x45mm size manufactured out of hot dipped galvanised iron of nominal thickness 0.35mm with a zinc coating of 120gms per sqm width, along exposed corners of walls, coloumns, lintels including cost of materials, labour for fixing complete . (length of mesh be measured for payment)	Rmtr	49.00	32.00	45.00	1440.00	0.00	32.00	0.00	45.00	1440.00	
100	Providing & applying Two coats of wall putty to inside plasterd walls and ceiling using white cement putty. Scrapping and levelling the surface using steel blade and preparing the surface even and smooth by using different grade sand papers, including cost of materials , cost of labour and scafolding etc complete as per specifications - For All Floors	Sqm	6199.00	70.00	0.00	0.00	5137.51	70.00	359626.00	5137.51	359626.00	
112	Providing & finishing external walls in two coats over one coat of 100 % acrylic silcon glazed primer with Antifungal paint for top coat of Approved brand and shade to give an even shade after thourghly brooming the surfacfe to remove all dirt and loose powdered material, free from morter drops and and other foreign matter , cost of materails , labour, complete as per specifications - Ground Floor	Sqm	1043.00	191.00	0.00	0.00	691.77	95.50	66064.00	691.77	66064.00	
113	Providing & finishing external walls in two coats over one coat of 100 % acrylic silcon glazed primer with Antifungal paint for top coat of Approved brand and shade to give an even shade after thourghly brooming the surfacfe to remove all dirt and loose powdered material, free from morter drops and and other foreign matter , cost of materails , labour, complete as per specifications - First Floor	Sqm	394.30	195.00	0.00	0.00	331.95	97.50	32363.00	331.95	32363.00	
114	Providing & finishing external walls in two coats over one coat of 100 % acrylic silcon glazed primer with Antifungal paint for top coat of Approved brand and shade to give an even shade after thourghly brooming the surfacfe to remove all dirt and loose powdered material, free from morter drops and and other foreign matter , cost of materails , labour, complete as per specifications - Second Floor	Sqm	395.00	199.00	0.00	0.00	331.95	99.50	33029.00	331.95	33029.00	
115	Providing & finishing external walls in two coats over one coat of 100 % acrylic silcon glazed primer with Antifungal paint for top coat of Approved brand and shade to give an even shade after thourghly brooming the surfacfe to remove all dirt and loose powdered material, free from morter drops and and other foreign matter , cost of materails , labour, complete as per specifications - Third Floor	Sqm	346.25	202.00	0.00	0.00	331.95	101.00	33527.00	331.95	33527.00	
	Above 125%	Sqm	48.75	223.46	0.00	0.00	0.00	223.46	0.00	0.00	0.00	
122	Providing and laying flooring and steps fine dressed granite stone slabs 40 mm thick on cement mortar bed 1:6, 25 mm thick, and pointed with cement mortar 1:3 over existing cement concrete bed, including cost of materials, mortar, labour, curing complete as per specifications. S	Sqm	23.20	3924.00	0.00	0.00	18.90	3924.00	74164.00	18.90	74164.00	

Scanned by TapScanner

SLNo	Description of work	Unit	schedule B		Previous Measurement		Present Measurement			Total UP-to-date		Remarks
			Qty	Rate Rs.	Qty	Cost	Qty	Rate Rs.	Cost	Qty.	Cost	
127	Providing and laying flooring for corridors/lobbies using combination of pre polished 19 mm thick water cut/gang saw Grey Granite, Black Granite, and strips of 50mm wide pre flamed grey granite using pre polished grey granite 19mm thick 76%, Pre polished black granite 19mm thick @ 2% and preflamed 19mm thick grey granite @22% over existing cement concrete bed in CM 1:4 average 20mm thick pointed with white cement/colour pigment etc., including cost of all materials, mortar, labour, curing etc., complete as per specification. - _do_ using 19mm thick granite width not less than 1200mm - Ground Floor	Sqm	47.00	3173.00	0.00	0.00	36.40	3173.00	115497.00	36.40	115497.00	
128	Providing and laying flooring for corridors/lobbies using combination of pre polished 19 mm thick water cut/gang saw Grey Granite, Black Granite, and strips of 50mm wide pre flamed grey granite using pre polished grey granite 19mm thick 76%, Pre polished black granite 19mm thick @ 2% and preflamed 19mm thick grey granite @22% over existing cement concrete bed in CM 1:4 average 20mm thick pointed with white cement/colour pigment etc., including cost of all materials, mortar, labour, curing etc., complete as per specification. - _do_ using 19mm thick granite width not less than 1200mm - First Floor	Sqm	30.00	3175.00	0.00	0.00	24.65	3175.00	78264.00	24.65	78264.00	
129	Providing and laying flooring for corridors/lobbies using combination of pre polished 19 mm thick water cut/gang saw Grey Granite, Black Granite, and strips of 50mm wide pre flamed grey granite using pre polished grey granite 19mm thick 76%, Pre polished black granite 19mm thick @ 2% and preflamed 19mm thick grey granite @22% over existing cement concrete bed in CM 1:4 average 20mm thick pointed with white cement/colour pigment etc., including cost of all materials, mortar, labour, curing etc., complete as per specification. - _do_ using 19mm thick granite width not less than 1200mm - Second Floor	Sqm	30.00	3177.00	0.00	0.00	24.65	3177.00	78313.00	24.65	78313.00	
130	Providing and laying flooring for corridors/lobbies using combination of pre polished 19 mm thick water cut/gang saw Grey Granite, Black Granite, and strips of 50mm wide pre flamed grey granite using pre polished grey granite 19mm thick 76%, Pre polished black granite 19mm thick @ 2% and preflamed 19mm thick grey granite @22% over existing cement concrete bed in CM 1:4 average 20mm thick pointed with white cement/colour pigment etc., including cost of all materials, mortar, labour, curing etc., complete as per specification. - _do_ using 19mm thick granite width not less than 1200mm - Third Floor	Sqm	30.00	3179.00	0.00	0.00	24.65	3179.00	78362.00	24.65	78362.00	
136	Providing full nosing for 20mm thick granite slab using required machinery including cost and conveyance of all materials, labour for all items of work, HOM of equipment etc., complete as per specification	Rmtr	50.00	295.00	0.00	0.00	48.00	295.00	14160.00	48.00	14160.00	
137	Providing half nosing for 20mm thick granite slab using required machinery including cost and conveyance of all materials, labour for all items of work, HOM of equipment etc., complete as per specification	Rmtr	50.00	196.00	0.00	0.00	48.00	196.00	9408.00	48.00	9408.00	
138	Providing ceramic tiles of approved make, shade and size for flooring, treads of steps and landings laid on a bed of 12mm thick cement mortor 1:3 mix, flush pointing with white cement using colour pigment, including cost of materials, labour, curing, complete as per specifications. size 30x30cms - Ground Floor	Sqm	17.00	1460.00	0.00	0.00	17.00	1460.00	24820.00	17.00	24820.00	

Scanned by TapScanner